

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "SYSTEM, METHOD AND PROGRAM FOR CREATING AN AUTHENTICATABLE, NON-REPUDIATABLE TRANSACTIONAL IDENTITY IN A HETEROGENEOUS NETWORK," the specification of which:

- is attached hereto.
 was filed on _____ as Application Serial No. _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below, or under § 365(a) of any PCT international application listed below designating least one country other than the United States of America, and have identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed.

Prior Foreign Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Provisional Application No.	Filing Date (mm/dd/yy)
N/A	_____
_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, or under § 365(c) of any PCT international application listed below designating the United States of America, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Parent Application No.	Filing Date (mm/dd/yy)	Parent Patent No. (if applicable) or Status
N/A	_____	_____
_____	_____	_____

I hereby revoke any previous Powers of Attorney and appoint

John W. Henderson, Jr., Reg. No. 26,907; James H. Barksdale, Jr., Reg. No. 24,091; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633, Douglas H. LeFevre, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Anthony V. England, Reg. No. 35,129; Volel Emile, Reg. No. 39,969; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Marilyn S. Dawkins, Reg. No. 31,140; and Jerry B. Kraft, Reg. No. 19,226

each said attorneys or agents being employed by International Business Machines Corp.; and

Dan R. Christen, Reg. No. 39,943; Kevin L. Daffer, Reg. No. 34,146; Jeffrey C. Hood, Reg. No. 35,198; B. Noël Kivlin, Reg. No. 33,929; Robert C. Kowert, Reg. No. 39,255; Lawrence J. Merkel, Reg. No. 41,191; Eric B. Meyertons, Reg. No. 34,876; Gentry E. Crook, Reg. No. 44,633; and David A. Rose, Reg. No. 26,223

each said attorneys or agents being members or associates of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Jeffrey S. LaBaw
International Business Machines Corp.
11400 Burnet Rd. - 4054
Austin, Texas 78758
(512) 823-0494

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:

Shlomi Harif

Inventor's Signature:

Date:

12/28/00

City and State (or Foreign Country) of Residence:

Austin, TX

Citizenship:

USA

Post Office and Residence Address:

11701 Quartz Circle, Austin, TX 78750

(Include number, street name, city, state and zip code)

In place of Form PTO-1595

Docket No. AUS9000876US1

**RECORDATION FORM COVER SHEET
PATENTS**

To the Assistant Commissioner of Patents: Please record the attached original document or copy thereof.

1. Name of conveying party(ies): 2. Name/address of receiving party(ies):

Shlomi Harif

International Business Machines Corporation
New Orchard Road
Armonk, New York 10504

3. Nature of conveyance:

Assignment

Execution Date: December 28, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is December 28, 2000.

A. Patent Application No(s).

B. Patent No(s).

5. Name/address of party to whom correspondence concerning document should be mailed:

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

Jeffrey S. LaBaw
IBM Corporation
Intellectual Property Law
11400 Burnet Road -- 4054
Austin, TX 78758
(512) 823-6746

Authorized to be charged to deposit account

8. Deposit account No. 09-0447

A duplicate of this page is enclosed.

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kevin L. Daffer
Name of Person Signing


Signature

December 29, 2000
Date